PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		o.	10517/192	0.
First Inventor Na		Na	ohiro TAKESHITA, et al.	<u> </u>
Title FUEL CELL				0.0
Express Mail Label No.				358

(Only for	new nonprovisiona	applications under 37	G.1 .7. 7.00(B))	=xpress Mail L	abel No.			ھوھ_	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P.O. Box 1450				
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113) [Total Sheets 5]				Alexandria VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee)  Limit Power of Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449					
5. Oath or Declaration [Total Sheets 4 ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76					13. ☐ Preliminary Amendment  14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. ☒ Other: Claim for Convention Priority				
Continuation Divisional Continuation-in-part (CIP) of prior application No: /  Prior application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			19. CORRESPO	NDENCE A	DRESS				
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Name (Pri	Name (Print/Type) Laleh Jalali					Registration No. (Attorney/Agent) 40,031			
Signature Sale fal					<u>S.                                    </u>	Date	11-25-03		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 (and 27 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Application Number	Unassigned		
	for FY 2004	Filing Date	Herewith		
		First Named Inventor	Naohiro TAKESHITA, et al.		
	Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Unassigned		
	Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unassigned		
	TOTAL AMOUNT OF BAYMENT (\$) 810.00	Attanger: Dealest No.	10517/192	_	

TOTAL AMOUNT OF PAYMENT   (\$) 810.00				Attorney Docket No.   10517/192					
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
				3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				Large Entity Small Entity					
				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
l Deposit		1051	130	2051	65	Surcharge - late filing fee or oath			
Number 1					50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	
Account	`			1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is a	uthorized to: (	(check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
□ Charge fee(s)     □ Charge any ad     □	indicated below Iditional fee(s)	w ☐ Credit any overpayments during the pendency of this application	)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		w, except for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-ident		CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE	- · · · · · · · · · · · · · · · · · · ·		1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity Fee Fee	For Description		1254	1,480	2254	740	Extension for reply within fourth month	
	Code (\$)	Fee Description Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	Utility filing fee \$770.00	7	1401	330	2401	165	Notice of Appeal	
1002 340	2002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	2003 265	Plant filing fee	7	1403	290	2403	145	Request for oral hearing	
	2004 385 2005 80	Reissue filing fee Provisional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1000 100   2000 00 1 10 13 Intility lee					110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$)770.00					1,330	2453	665	Petition to revive – unintentional	
					1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					480	2502	240	Design issue fee	
Extra Fee from Fee Claims below Paid					640	2503	320	Plant issue fee	
Total Claims 14	-20 ** =	0 X 0 = 0	7	1460	130	1460	130	Petitions to the Commissioner	
Independent	_		٦ .	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	$\square$
Claims 2	-3 ** =	0 X 0 = 0	]	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small Entit	X =	_	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
Fee Fee Code (\$)		ee Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9			1810	770	2810	385	For each additional invention to be	
1201 86	2201 43				- 1			examined (37 CFR § 1.129(b))	
1203 290	2203 14	45 Multiple dependent claim, if not pai	d	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	3 ** Reissue independent claims ove original patent	г	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				or a design approaden					
· Over original paterit					ee (speci	ify)			
SUBTOTAL (2) (\$)					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40.00				
**or number previously paid, if greater; For Reissues, see above								·····	
								0	

SUBMITTED BY		Complete (if applicable)					
Name (Print/Type)	Laleh Jalali	0	Registration No. (Attorney/Agent)	40,031	Telephone	202-220-4296	
Signature		Kele	11.0	al.	Date	11-25-03	-

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